



2b Academy

Q4 2024

Trainings

Cyber Security Skills, Simplified

About 2b Academy

We offer interactive hands on training programs in advanced technical domains such as cloud computing, cybersecurity and full stack development in partnership with global market leaders.

2bacademy.in

KASPERSKY ENDPOINT SECURITY KICKSTARTER

COURSE OUTLINE

Fundamentals of Cyber Security

- ✓ Introduction to Network and Application Security
- ✓ Basic Incident Response and Digital Forensics
- ✓ Malware Analysis

Kaspersky Endpoint Security & Management

- ✓ Basics of Kaspersky Endpoint Security for Business
 - Installation, Configuration & Deployment
- ✓ Basics of Kaspersky Security Centre
 - Installation, Configuration & Deployment
- ✓ Protection Management
 - Configuring File & Mail Protection
 - Configuring Protection Against Network & Sophisticated Threats
 - How to Control network Connections
- ✓ Control & Maintenance
 - Application, Device & Web Control
 - Adaptive Anomaly Control
 - Dashboard Configuration & Diagnostics

PRICING & METHODOLOGY

Pedagogy: Completely Online

Duration: 2 Weeks

Lab Sessions: 10+

Pricing: ~~INR 45,999~~ 29,999 & EARLY BIRD DISCOUNT

Placement Support Provided



ETHICAL HACKING ESSENTIALS: PENETRATION TESTING CRASH COURSE

COURSE OUTLINE

COURSE MODULES

INTRODUCTION TO PENETRATION TESTING

- What is pen-testing and its different phases
- Differences to vulnerability scanning
- Penetration Testing Methodologies
- Legal & Ethical Considerations

RECONNAISSANCE & SCANNING

- Active vs Passive Recon
- Network Scanning

VULNERABILITY EXPLOITATION

- Understanding Common Vulnerabilities
- Introduction to Metasploit framework

POST EXPLOITATION & PRIVILEGE ESCALATION

- Techniques for Privilege Escalation, access maintenance & data exfiltration

REPORTING & REMEDIATION

- Importance of reporting and communicating risks

UNLOCK YOUR CYBERSECURITY POTENTIAL!
Start your journey in cybersecurity without breaking the bank with this exclusive online training in ethical hacking.

COURSE OVERVIEW

- ✓ **COURSE TITLE:**
Ethical Hacking Essentials: Penetration Testing Crash Course
- ✓ **DURATION:**
20 hrs (6 hrs theory, 14 hrs practical)
- ✓ **TRAINING DATES:**
Start Date: 9th - 10th November
End Date: 28th - 29th December
- ✓ **MODE OF TRAINING:**
Online - Live Classes with guest lectures & weekend training
- ✓ **TARGET AUDIENCE:**
University students with basic knowledge of networking and security
- ✓ **BATCH SIZE:**
Minimum of 10 students
- ✓ **PRICING:**
INR 39,000 (Introductory Price: INR 29,999)
- ✓ **LOCATION:**
Tri-State Area

LEARNING OUTCOMES

By the end of the course, students will:

1

Understand the fundamentals of penetration testing, including legal and ethical considerations.

2

Be proficient in using key penetration testing tools (Nmap, Metasploit, Burp Suite).

3

Perform basic reconnaissance, scanning, and enumeration of networks and applications.

4

Identify and exploit common vulnerabilities in networks and web applications.

5

Execute post-exploitation activities, including privilege escalation and data exfiltration.

6

Write professional penetration testing reports and communicate findings to stakeholders.

GUEST LECTURES AND EXPERT INSIGHTS

Guest Lectures: Participate in three engaging guest lectures by industry professionals, gaining unique insights into the world of ethical hacking.

WHY CHOOSE 2B INNOVATIONS?

■ **Hands-On Learning:**

Combine theory with practical experience in a supportive environment, ensuring you gain the skills needed to excel in penetration testing.

■ **Expert Instructors:**

Learn from industry professionals with real-world experience, providing you with insights and guidance throughout your training journey.

■ **Career Advancement:**

Enhance your resume with essential cybersecurity skills that are in high demand in today's job market, setting you on the path to a successful career in ethical hacking.

CERTIFIED CYBER SECURITY EXPERTS

JATINDER PAL SINGH

"12 years of cyber security and industrial security consulting expertise with government organisations like DEWA, Dubai sports council (DSC), NFSU and Intercoil International."

SPECIALIZATION

- KASPERSKY INDUSTRIAL CYBER SECURITY
- CLOUD SECURITY AND ASSESSMENT
- APP SECURITY AND HACKING



GP BHATOA

"15 Years of IT Consulting Experience in Global Enterprises like HCL Tech, Wipro, At&T and Tech Mahindra with a deep expertise in Network and Perimeter Security. Certified industrial cyber security expert with additional certifications from Offensive Security, Palo Alto, Zscaler ZIA and more."

SPECIALIZATION

- INDUSTRIAL CYBER SECURITY EXPERT
- CYBER DEFENSE
- NETWORK SECURITY



TARUNJOT SINGH

With 3 years of experience as a Network, System, and Infrastructure Administrator, Tarunjit Singh has managed the implementation of critical security tools and systems across various industries. He has successfully completed projects with renowned organizations like Dubai Electricity and

SPECIALIZATION

- KASPERSKY INDUSTRIAL CYBER SECURITY
- CLOUD SECURITY AND ASSESSMENT
- APP SECURITY AND HACKING





CONTACT INFORMATION

Website: 2bacademy.in

Email: rajw@2binnovations.com

Phone: +91 92056 44784

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Don't miss out on this incredible opportunity to kickstart your career in cybersecurity. Enrol now and secure your spot!